

L Number	Hits	Search Text	DB	Time stamp
1	376522	(smith treur)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/11 15:18
2	9	(smith and treur)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/11 15:18
3	9	smith and treur	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/11 15:19
4	5	smith.in. and treur.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/11 15:20
-	2	(smith treur) and "5974681"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/11 15:18
-	3	smith and treur	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/06 16:57
-	8	"5974681"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/10/24 15:44
-	10	((("6363623") or ("6405739") or ("5040484") or ("5421056") or ("6167893"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/10/25 08:33
-	11	((("6363623") or ("6405739") or ("5040484") or ("5421056") or ("6167893") or ("re37347"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/10/25 09:25
-	0	("wheel near shaft").PN.	USOCR	2002/10/25 09:25
-	0	("wheel near12 shaft").PN.	USOCR	2002/10/25 09:25
-	364326	(wheel disc disk) and shaft	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/10/25 09:26
-	103925	(wheel disc disk) near3 shaft	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/10/25 09:27
-	60530	(wheel disc disk) near2 shaft	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/10/25 09:27
-	25552	(disc disk) near2 shaft	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/10/25 09:27

-	59	(disc disk) near2 shaft and aperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/25 09:56
-	67	(disc disk) near2 shaft and aperature "5974681"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/25 10:05
-	4606	(disc disk) near5 shaft and up near25 down and engage\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/25 10:09
-	4496	(disc disk) near5 shaft and up near15 down and engage\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/25 10:10
-	4007	(disc disk) near5 shaft and up near5 down and engage\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/25 10:10
-	350	(disc disk) near5 shaft and up near5 down near15 engage\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/25 10:20
-	7	(disc disk) near5 shaft and up near5 down near15 engage\$4 and wafer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 11:05
-	74	chuck near7 grip\$4 and shaft and (slide up down) and rotat\$6 and pin near22 slide and engag\$4 and (disk disc wafer plate) near55 (hold\$3 grip\$4 retain)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/25 10:54
-	27	chuck near7 grip\$4 and shaft and (slide up down) and rotat\$6 and pin near22 slide and engag\$4 and (disk disc wafer plate) near55 (hold\$3 grip\$4 retain) and height	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/25 13:55
-	3	chuck near7 grip\$4 and shaft and (slide up down) and rotat\$6 and pin near22 slide and engag\$4 and (disk disc wafer plate) near55 (hold\$3 grip\$4 retain) and height and plate near2 shaft	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/25 13:58
-	2	smith.in. and treur.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/11 15:20
-	0	"09747660"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 07:13
-	0	"09747660"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 07:15
-	0	"6578853"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 07:15

-	1	("6578853").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/20 11:50
-	1	"4313266".PN.	USPAT	2003/06/20 09:47
-	1	"4651440".PN.	USPAT	2003/06/20 09:47
-	1	"5040484".PN.	USPAT	2003/06/20 09:47
-	1	"5421056".PN.	USPAT	2003/06/20 09:47
-	1	"5851041".PN.	USPAT	2003/06/20 09:48
-	1	"5974681".PN.	USPAT	2003/06/20 09:48
-	1	"6167893".PN.	USPAT	2003/06/20 09:48
-	1	"RE37347".PN.	USPAT	2003/06/20 09:48
-	1	"6363623".PN.	USPAT	2003/06/20 09:48
-	1	"6405739".PN.	USPAT	2003/06/20 09:48
-	2	("6458285").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/20 12:37
-	2	("4654522").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/20 12:37
-	3	(smith treur) and "5974681"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 06:15
-	1	"6405739".PN.	USPAT	2003/06/21 06:14
-	1	"6363623".PN.	USPAT	2003/06/21 06:14
-	1	"RE37347".PN.	USPAT	2003/06/21 06:14
-	2383	centrifugal and wafer and (rise up spin)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 06:16
-	2383	centrifugal and wafer and (rise up spin) and wafer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 06:16
-	164	centrifugal and wafer and (rise up spin) and wafer and treat	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 06:17
-	717	centrifugal and wafer and (rise up spin) and wafer and height	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 06:17
-	493	centrifugal and wafer and (rise up spin) and wafer and height and rotation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 08:58
-	1	taper\$3 near3 nozzle and valve and presure near3 actuated	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 09:00
-	1948	taper\$3 near3 nozzle and valve	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 09:00

-	1062	taper\$3 near3 nozzle and valve and contact	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 09:01
-	40	taper\$3 near3 nozzle and valve near3 poppet and contact	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 09:04
-	17	taper\$3 near3 nozzle and pressure near3 actuated near5 valve	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 09:06
-	279	taper\$3 near3 nozzle and spring near3 biased	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 09:07
-	4	taper\$3 near3 nozzle and spring near3 biased and tire	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 09:25
-	167	needle near3 valve and tapered near3 nozzle	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 09:26
-	169	needle near3 valve and tapered near3 nozzle 4098915.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 09:57
-	66	4,788,994	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 09:57
-	2	("4,788,994").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 10:06
-	2	("6,292,972").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 10:06
-	1	wafer and "cylindrical edge lip"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 10:39
-	263	slidably near3 moving and drive near23 engage	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 11:25
-	2	("5,974,681").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 11:42
-	4	((("5,974,681") or ("4,654,522"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 11:42

-	2	("6578853").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 13:00
-	2	("6573004").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/03 13:01
-	329575	(smith treur)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 12:25
-	29	(treur)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 12:28
-	18	(treur.in. lam.as.) and centrifugal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/05 12:29
-	29	treur	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/06 16:57
-	2	("6709609").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 09:52
-	4317	centrifugal and wafer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 10:43
-	547	centrifugal and wafer and lift	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 10:43
-	495	centrifugal and wafer and lift and lower	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 10:45
-	203	centrifugal and wafer and lift and lower and (slot trench)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 10:45
-	140	centrifugal and wafer and lift and lower and (slot trench) and pin	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 10:51
-	1304	turn near3 lift and slot	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 10:53
-	847	turn near3 lift and slot and pin	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 10:53

-	415	turn near3 lift and slot with pin	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 10:53
-	1502	centrifugal near9 lift\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 11:06
-	427	centrifugal near2 lift\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 11:06
-	5	centrifugal near2 lift\$4 and wafer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 11:08
-	28	centrifugal near2 lift\$4 and bias	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 11:10
-	1	"2876743".PN.	USPAT	2004/04/17 11:09
-	1	"4574926".PN.	USPAT	2004/04/17 11:09
-	0	centrifugal near2 height near12 angular and (speed velocity)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 11:11
-	0	centrifugal near2 height near12 angular	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 11:11
-	12	centrifugal near2 height and angular	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/17 11:11